REMARKS

INTRODUCTION

Claims 1-4, 6, 9, 15-17, 19-22 and 26-33 were previously and are currently

pending and under consideration.

Claims 1-4, 6, 9, 15-17, 19-22 and 26-33 stand rejected.

Claims 1, 15, 17, 26, and 33 are amended herein.

No new matter has been added. Reconsideration and withdrawal of the

rejections is respectfully requested.

INTERVIEW SUMMARY

Applicant thanks the Examiner for the Interview of April 20, 2006. During the

Interview Applicant and Examiner discussed clarifications in the claims including

clarification of a user being able to interactively control whether to apply a change

identified as being necessary for a client to interoperate with a server according to a

configuration change on the server. Examiner indicated that discussed clarifications

appear to overcome the rejection, pending further consideration.

REJECTIONS UNDER 35 USC §§ 102 AND 103

Claims 1-4, 6, 15-17, and 19-22 stand rejected under 35 USC § 102(e) as

anticipated by Horman. Claims 9 and 22 stand rejected in further view of LaRue. Claims

16, 26-31, and 33 stand rejected in further view of Glatt. These rejections are traversed

based on the following. Reconsideration and withdrawal of the rejection is respectfully

requested.

Horman Does Not Allow User Of Client Computer To Control Whether to Apply

Configuration Change On The Client Computer

Microsoft Corporation Application Number: 09/669.819

Attorney Docket Number: 144211.01

9/14

Claim 1 recites "transmitting a status message to a client computer, the status

message including an indication that a client configuration change is called for, where

the message is capable of being interacted with by a user of the client computer to

control whether or not to apply the one client configuration change on the client

computer". In contrast, as agreed at the recent Interview, Horman teaches only

automatically applying changes on client computers.

At the top of column 9 (lines 1–3), Horman clearly states that the portion cited in

the rejection (i.e., column 9, lines 30-45) is not interactive. More specifically, Horman

states that "steps 2 through 8 occur automatically. No manual intervention is required"

(emphasis added). Column 9, lines 30--45 are the 4th through 8th steps of the 8 steps

mentioned, and therefore do not include any interactive element, and the transmitted

message (scripts) cannot be "capable of being interacted with by a user of the client

computer to initiate the one client configuration change on the client computer".

Furthermore, Horman describes its client updates as "batches", "batch scripts",

etc. See column 2, lines 38-40; column 11, lines 30-35; and column 5, lines 43-48.

According to the Free Online Dictionary Of Computing (www.foldoc.org), "batch

processing" refers to: "programming> A system that takes a set (a 'batch') of

commands or jobs, executes them and returns the results, all without human intervention. This contrasts with an interactive system where the user's commands and

the computer's responses are interleaved during a single run." This definition is consistent with Horman's teaching that no manual intervention is required to apply a

change at an updated system.

Claim 15 recites "exposing a detailed listing ... where the detailed listing is

configured to be used by a wizard on the one or more clients to allow users to

interactively control whether to apply updates on the one or more client computers that

correspond to the listing".

Microsoft Corporation Application Number: 09/669.819

Attorney Docket Number: 144211.01

Claim 17 recites "transmitting a status message to the one or more client

computers regarding the client configuration change, where the message is capable of being interacted with by a user of the client computer to control whether or not to apply

the client configuration change on the client computer".

Claim 26 recites "displaying a list of interactively selectable client reconfiguration

choices corresponding to the updated server status of the multiple server configuration

settings, where the reconfiguration choices correspond to configuration changes on the

client that affect interoperability with the server according to its updated settings".

Claim 33 recites "at the client device, displaying a mechanism to allow a user to control

whether to apply the client configuration change that is called for the server

configuration change, and in response to user input, automatically making the client

configuration change on the client". Although Glatt was cited as adding this feature to

Horman, Horman is expressly designed to obviate the need for an operator's

intervention. Therefore, the proposed modification is improper because the

modification would defeat Horman's intended purpose (see MPEP 2143.01(V)).

Furthermore, as agreed at the Interview, the cited portions of Glatt (Figures 4A and 4B)

do not list interactively selectable choices for reconfiguring a client. Rather, the

interfaces in Figures 4A and 4B are for a user to control when to synchronize a device

and what applications to synchronize. They do not relate to reconfiguring a device.

Withdrawal of the rejection of claims 1, 15, 17, 26, and 33 is respectfully requested.

Horman Does Not Automatically Identify A Change Of A Client Computer That

Will Enable The Client Computer To Interoperate With The Reconfigured Server

Claim 1 recites "automatically identify[ing] one or more client configuration changes that, if applied on a client computer, will enable the client computer to

interoperate with the server computer in accordance with the changed configuration of

the server computer".

Microsoft Corporation Application Number: 09/669.819

Attornev Docket Number: 144211.01

Horman is in effect an update propagation system. A "master" server

(administrative control server 11) builds update scripts from a database (administrative

control database 12) and pushes out the update scripts (batch scripts) to "slave" servers

(e.g. administered servers 13, 14). The administrative control server 11 is not

reconfigured in a way that affects its interoperability with the administered servers. The

only interoperation between the administrative control server 11 and the administered

servers is the actual system for pushing out update scripts. Horman does not discuss or

suggest any configuration changes that affect the update interoperation between the

administrative control server and the administered servers

Claim 15 recites "automatically identify one or more client configuration changes

that, if applied on a client computer, will enable the client computer to <u>interoperate with</u>
the server computer energy. In accordance with the changed configuration of the server

computer".

Claim 17 recites "automatically identifying a client configuration change that is

called for in one or more client computers connected to the server computer via a

network, said client configuration change being necessitated by the change in

configuration of the server computer so that the client computers can <u>BSE-interoperate</u> with the server computer as reconfigured according to the configuration change of the

server computer".

Claim 26 recites "receiving a notification from the server computer that at least

one of multiple server configuration settings has been updated, the server configuration  $\label{eq:configuration} % \[ \frac{1}{2} \left( \frac{1}{2} \left($ 

settings comprising settings that affect how client computers interoperate with the

server computer". Claim 33 recites "receiving a message from a server device, the

message containing an indication of a server configuration change that affects the

client's interoperation with the server device". Although claims 26 and 33 were rejected  $\,$ 

as obvious over Horman in view of Glatt, only Horman was cited as teaching these

features of claims 26 and 33.

Microsoft Corporation Application Number: 09/669.819

Attorney Docket Number: 144211.01

12/14

Withdrawal of the rejection of claims 1, 15, 17, 26, and 33 is respectfully

requested.

DEPENDENT CLAIMS

The dependent claims are deemed to be patentable based on their dependence

from allowable independent claims. The dependent claims are also independently

patentable. For example, claim 20 recites "transmitting a user actuatable control to at

least one of the one or more client computers that allows a client user to effect the

client configuration change". The cited prior art combination does not discuss or

suggest this feature. Withdrawal of the rejection of the dependent claims is respectfully

requested.

CONCLUSION

In view of the above remarks above, it is respectfully submitted that the claims

are patentably distinct over the prior art and that all the rejections to the claims should

be withdrawn. Reconsideration and withdrawal of the rejections is requested. Based on

the foregoing, Applicant respectfully requests that the pending claims be allowed, and

that a timely Notice of Allowance be issued in this case. If the Examiner believes, after this Response, that the application is not in condition for allowance, the Examiner is

requested to call the Applicant's representative at the telephone number listed below.

Microsoft Corporation Application Number: 09/669,819 Attorney Docket Number: 144211.01

13/14

If this Response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicant hereby requests any necessary extension of time. If there is a fee occasioned by this Response, including an extension fee that is not covered by an enclosed check please charge any deficiency to Deposit Account No. 50-0463.

Respectfully submitted,

Microsoft Corporation

Date: May 18, 2006

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